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Deliver to: Examiner Christian A. LaForgia, Art Unit 2131  
 Firm Name: U.S. Patent & Trademark Office  
 Fax Number: 703-746-7238  
 From: Anne Collette  
 Date: January 13, 2005  
 App. No.: 09/471,637  
 No. of pages: 15 (including cover sheet)  
 Client/Matter: 42390.P7286 Atty: MJM

Dear Examiner:

Please find the following document(s) attached:

- 1) Copy of Appeal Brief mailed on April 28, 2004 (13 pages)
- 2) Return Receipt Postcard for the above, stamped May 3, 2004 (1 page)

Thank you.

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I hereby certify that this correspondence is being facsimile transmitted to the U.S. Patent and Trademark Office on the date shown below.	
By:	<u>Anne Collette</u> Anne Collette
Date: <u>January 13, 2005</u>	

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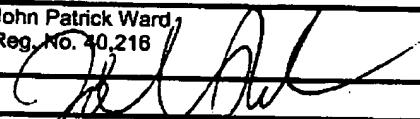
(to be used for all correspondence after initial filing)

		Application Number	09/471,637
		Filing Date	December 23, 1999
		First Named Inventor	Yuval Bachrach
		Art Unit	2131
		Examiner Name	Christian A. LaForgia
Total Number of Pages in This Submission	38	Attorney Docket Number	42390.P7286

### ENCLOSURES (Check all that apply)

<input checked="" type="checkbox"/> Fee Transmittal Form (2 copies) <input checked="" type="checkbox"/> Fee Attached <input type="checkbox"/> Amendment/Reply <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input type="checkbox"/> Information Disclosure Statement <input type="checkbox"/> Certified Copy of Priority Documents(s) <input type="checkbox"/> Response to Missing Parts/Incomplete Application <input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation <input type="checkbox"/> Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s) _____	<input type="checkbox"/> After Allowance communication to Technology Center (TC) <input checked="" type="checkbox"/> Appeal Communication to Board of Appeals and Interferences ** <input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input type="checkbox"/> Other Enclosure(s) (please identify below):
<small>Remarks</small> <small>** Appeal Brief in triplicate is enclosed.</small>		

### SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm or Individual name	John Patrick Ward Reg. No. 40,218
Signature	
Date	April 26, 2004

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Typed or printed name	Anne Collette		
Signature		Date	April 26, 2004

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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# FEE TRANSMITTAL for FY 2004

Effective 10/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

**TOTAL AMOUNT OF PAYMENT** **(\$)** 330.00

## Complete if Known

Application Number	09/471,637
Filing Date	December 23, 1999
First Named Inventor	Yuval Bachrach
Examiner Name	Christian A. LaForgia
Art Unit	2131
Attorney Docket No.	42390.P7286

## METHOD OF PAYMENT (check all that apply)

Check  Credit card  Money Order  Other  None

Deposit Account:

02-2666

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## FEE CALCULATION (continued)

### 3. ADDITIONAL FEES

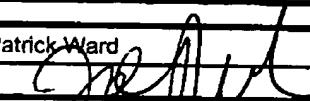
Large Entity	Small Entity	Fee Description	Fee Paid
Fee Code (\$)	Fee Code (\$)	Fee Description	
1051 130	2051 65	Surcharge - late filing fee or oath	
1052 50	2052 25	Surcharge - late provisional filing fee or cover sheet	
1053 130	1053 130	Non-English specification	
1812 2,520	1812 2,520	For filing a request for ex parte reexamination	
1804 920*	1804 920*	Requesting publication of SIR prior to Examiner action	
1805 1,840*	1805 1,840*	Requesting publication of SIR after Examiner action	
1251 110	2251 55	Extension for reply within first month	
1252 420	2252 210	Extension for reply within second month	
1253 950	2253 475	Extension for reply within third month	
1254 1,480	2254 740	Extension for reply within fourth month	
1255 2,010	2255 1,005	Extension for reply within fifth month	
1401 330	2401 165	Notice of Appeal	
1402 330	2402 165	Filing a brief in support of an appeal	330.00
1403 290	2403 145	Request for oral hearing	
1451 1,510	1451 1,510	Petition to institute a public use proceeding	
1452 110	2452 55	Petition to revive - unavoidable	
1453 1,330	2453 665	Petition to revive - unintentional	
1501 1,330	2501 665	Utility issue fee (or reissue)	
1502 480	2502 240	Design issue fee	
1503 640	2503 320	Plant issue fee	
1460 130	1460 130	Petitions to the Commissioner	
1807 50	1807 50	Processing fee under 37 CFR 1.17(q)	
1806 180	1806 180	Submission of Information Disclosure Stmt	
8021 40	8021 40	Recording each patent assignment per property (times number of properties)	
1809 770	2809 385	Filing a submission after final rejection (37 CFR 1.129(a))	
1810 770	2810 385	For each additional invention to be examined (37 CFR 1.129(b))	
1801 770	2801 385	Request for Continued Examination (RCE)	
1802 900	1802 900	Request for expedited examination of a design application	

Other fee (specify) \_\_\_\_\_

\*Reduced by Basic Filing Fee Paid

**SUBTOTAL (3) (\$)** 330.00

## SUBMITTED BY

Name (Print/Type)	John Patrick Ward	Registration No. (Attorney/Agent)	40,216	Telephone	408-720-8300
Signature				Date	April 28, 2004

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**64365**

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90-3752  
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April 28, 2004

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Invoice: 04/28/2004 Amount: **330.00**  
 042390.P7286 - Intel Corporation  
 SZK/atc  
 Appeal Brief filing fee  
 Application No: 09/471,637  
 Inventor: Bachrach, Y.  
 Filed: 12/23/1999  
 Examiner: LaForgia, C.A.  
 Art Unit: 2131

**64365**

**R E C E I V E D**  
MAY 06 2004

**BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP**  
**LOS ANGELES**

W/

Application No. 09/471,637 Filing Date: 12/23/1999

Date Mailed: 04/28/2004 Docket Due Date(s): 05/28/2004

Title PHYSICAL LAYER AND DATA LINK INTERFACE WITH ADAPTIVE SPEED

BSTZ Docket #: 42390\_P7289

Atty/Sec: SZK/kate

Inventor(s) Bachrach

*The following has been received in the U.S. Patent & Trademark Office on the date stamped hereon:*

Amendment:        pgs

Appeal Brief & two copies 12 pgs

Application:        pages w/ cover & abstract

Application Amended to Reflect Claim of Priority

Assignment & Cover Sheet        pgs

Certificate of

Continued Prosecution Application (CPA)

Declaration & POA        pgs

Drawings:        sheets,        figures

Express Mail No:       

Extension of Time:       

Fee Transmittal (original & copy)

Other

Information Disclosure Statement & PTO/SB/08        pgs

Issue Fee Transmittal (original & copy)

Nonpublication Request Under 35 U.S.C. 122(b)(2)(B)(i)

Notice of Appeal

Petition for:       

Request for Continued Examination (RCE)

Reply Brief        pgs)

Request to Rescind Previous Nonpublication Request

Response to Notice of Missing Parts & Formalities Letter

Terminal Disclaimer

Transmittal of Formal Drawings

Transmittal of Publication Fee Due

Transmittal Letter

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Assignee: Intel Corporation

